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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/976,876	10/12/2001	Anthony Rodrigo	NOKM.014PA	2171
Hollingsworth & Funk, LLC Suite 125			. EXAMINER	
			RUDY, ANDREW J	
8009 34th Avenue South Minneapolis, MN 55425		·	ART UNIT	PAPER NUMBER
			3627	
			MAIL DATE	DELIVERY MODE
			07/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	09/976,876	RODRIGO, ANTHONY			
Office Action Summary	Examiner	Art Unit			
	Andrew Joseph Rudy	3627			
The MAILING DATE of this communication ap	ppears on the cover sheet wi	th the correspondence address			
Period for Reply		,			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION (136(a). In no event, however, may a red will apply and will expire SIX (6) MON te, cause the application to become AB	CATION.  apply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>17 A</u>	Anril 2007	•			
·= ·	is action is non-final.				
	, —				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		,			
4)⊠ Claim(s) <u>1,2,4-19,24-59 and 61</u> is/are pending	g in the application				
4a) Of the above claim(s) <u>25-40</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1,2,4-19,24,41-59 and 61</u> are subjec	ct to restriction and/or election	on requirement.			
Application Papers					
9) The specification is objected to by the Examina	er.				
10) The drawing(s) filed on is/are: a) acc		ov the Examiner.			
Applicant may not request that any objection to the	· · · ·	•			
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. ☐ Certified copies of the priority documen	its have been received				
2. Certified copies of the priority documen		oplication No.			
3. Copies of the certified copies of the price					
application from the International Burea		3			
* See the attached detailed Office action for a list	t of the certified copies not	received.			
	•				
Attach-mont/o\					
Attachment(s)  Notice of References Cited (PTO-892)	A) Intendent S	ummary (PTO-413)			
2) Notice of Preferences Cited (PTO-052)  Provided (PTO-948)	Paper No(s	)/Mail Date			
B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of In 6)  Other:	formal Patent Application  —			

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## **DETAILED ACTION**

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## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1, 2, 4-19 and 24, drawn to a method for managing charging and billing for services on a network, classified in class 709, subclass 223.
  - II. Claims 41-48, drawn to a method for managing charging and billing for services on a network, classified in class 705, subclass 223.
  - III. Claims 49-59, drawn to an apparatus, classified in class 235, subclass 375.
  - IV. Claim 61, drawn to a computer readable medium, classified in class 717, subclass 100.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions Groups I, II and Group III are directed to related processes. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed do not each recite similar features, e.g. coupling a plurality of bridge modules, nor a collective charging event. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

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- 3. Inventions Groups I, II, IV and Group III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus may be used as a point of sale apparatus for monitoring inventory.
- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 6. Claims 25-40 remain withdrawn from consideration as drawn to a non-elected invention. Applicant cancelled claims 3, 20-23 and 60 have been cancelled by the Applicant.
- 7. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan M. Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andrew Joseph Rudy Primary Examiner Art Unit 3627